



ISO 9001 CERTIFIED

DNH

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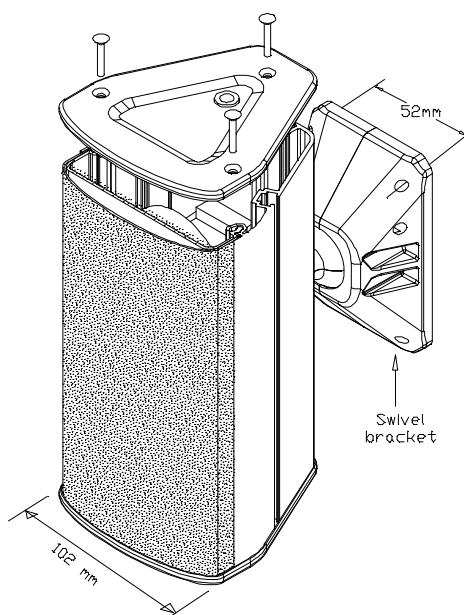
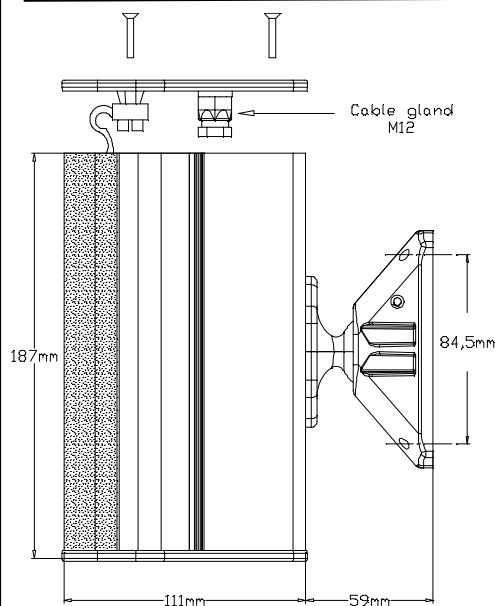
DNH Speakers Inc

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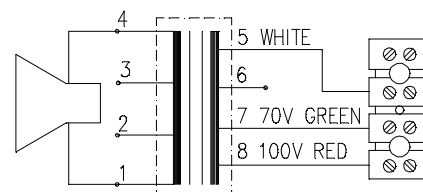
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CAS-6(T)



CIRCUIT
DIAGRAM



Secondary
nominal tapings

1 : 4	6,0 W
1 : 3	3,0 W
2 : 4	2,0 W
1 : 2	1,5 W
3 : 4	0,9 W
2 : 3	0,5 W

Sound pressure levels at 1W/1m

SPL vs Freq



Specifications

Material / Color	(Aluminum/PA)/RAL9010 or anodized
Mounting	Swivel bracket
Termination	Inside screw terminals
Weight w/transformer	1,46 kg
IP-rating	54
Max. / min. amb. temp	110°C / -20°C
Rated / max. power	6 W / 10 W
SPL 1W/1m	88 dB
SPL rated power	95 dB
Effective freq. range	130 – 20000 Hz
Dispersion (-6dB) 1kHz / 4kHz	185° / 90°
Directivity factor, Q	NA
Options	Impedances, colors, labels

Installation, Operation and Maintenance Procedures

- Termination side is marked with label.
- Remove lid by 3 screws, lead cable through the cable gland and connect to terminal 70V (white – green) or 100V (white – red).
- Choose required power on the transformer.
- Screw lid back into place by 3 screws with a torque of 1 - 2 Nm to assure the IP rating.
- To mount, slide two M6 nuts in slot and fasten the swivel bracket with two bolts. Slide swivel bracket to wanted position and tighten bolts.
- For optimum performance, always use the correct voltage / power and operate within the frequency limits as stated.
- Do not open loudspeaker when energized.
- This loudspeaker is supplied with a 2 year warranty against defective workmanship.
- Available with an aluminum swivel bracket.

DNH reserves the right to alter specifications without notice

